		5
	Application No.	Applicant(s)
Notice of Allowability	10/790,184	OSHIMA ET AL.
	Examiner	Art Unit
	Michael B. Shingleton	2817
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS (0 herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGORY of the Office or upon petition by the applicant. See 37 CFR 1.313 and the office of the Offi	OR REMAINS) CLOSED in this a or other appropriate communication INTS. This application is subject and MPEP 1308.	application. If not included on will be mailed in due course. THIS
1. 🛮 This communication is responsive to <u>the filing of the instant</u>	application.	
2. 🔀 The allowed claim(s) is/are <u>1-10</u> .		
3. $igotimes$ The drawings filed on <u>02 March 2004</u> are accepted by the E	xaminer.	
4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the:  1. Certified copies of the priority documents have to 2. Certified copies of the priority documents have to 3. Copies of the certified copies of the priority documents have to 3. Copies of the certified copies of the priority documents have to 3. Copies of the certified copies of the priority documents have to 1. Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submitted in INFORMAL PATENT APPLICATION (PTO-152) which gives are compared by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the 1. DEPOSIT OF and/or INFORMATION about the deposite attached Examiner's comment regarding REQUIREMENT Foreign 1.	peen received. Deen received in Application No. Deen received in Application No. Deen received in this Deen received in Application No. Deen received in this Deen received in Application No. Deen received in this Deen received in Application No. Deen received in Application No. Deen received in this Deen re	s national stage application from the sy complying with the requirements  R'S AMENDMENT or NOTICE OF ration is deficient.  D-948) attached  Office action of syings in the front (not the back) of 1(d).  must be submitted. Note the
<ul> <li>Attachment(s)</li> <li>1.  Notice of References Cited (PTO-892)</li> <li>2.  Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 3-2-2004</li> <li>4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	<ol> <li>Interview Summar Paper No./Mail D</li> <li>Examiner's Amen</li> <li>Examiner's Stater</li> <li>Other</li> </ol>	ate
U.S. Patent and Trademark Office		GRENIPARTINITER 17

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Notice of Allowability

Part of Paper No./Mail Date 20050818

Art Unit: 2817

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kang et al. 6,498,927 (Kang) discloses a variable gain amplifier arrangement having a gain controller 894 that senses a plurality of powers from the power detections units like 820. This controller then uses the plurality of sensed powers to set the gains of each of the power amplifiers in a "parallel" manner. The controller of Kang is not composed of separate controllers in a daisy chain type of arrangement as claimed that utilizes the signal from the preceding controller. In other words the controller of Kang sets the gain of the individual amplifiers based on all the sensed powers and not on the sensed power of the input of the amplifier in question and the signal from the preceding controller.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael B. Shingleton whose telephone number is (571) 272-1770.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal, can be reached on (571)272-1769. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306 and after July 15, 2005 the fax number will be 571-273-8300. Note that old fax number (703-872-9306) will be service until September 15, 2005.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MBS August 12, 2005

> Michae B Shingleton Primary Examiner Group Art Unit 2817

and B 16